

FIG. 1A

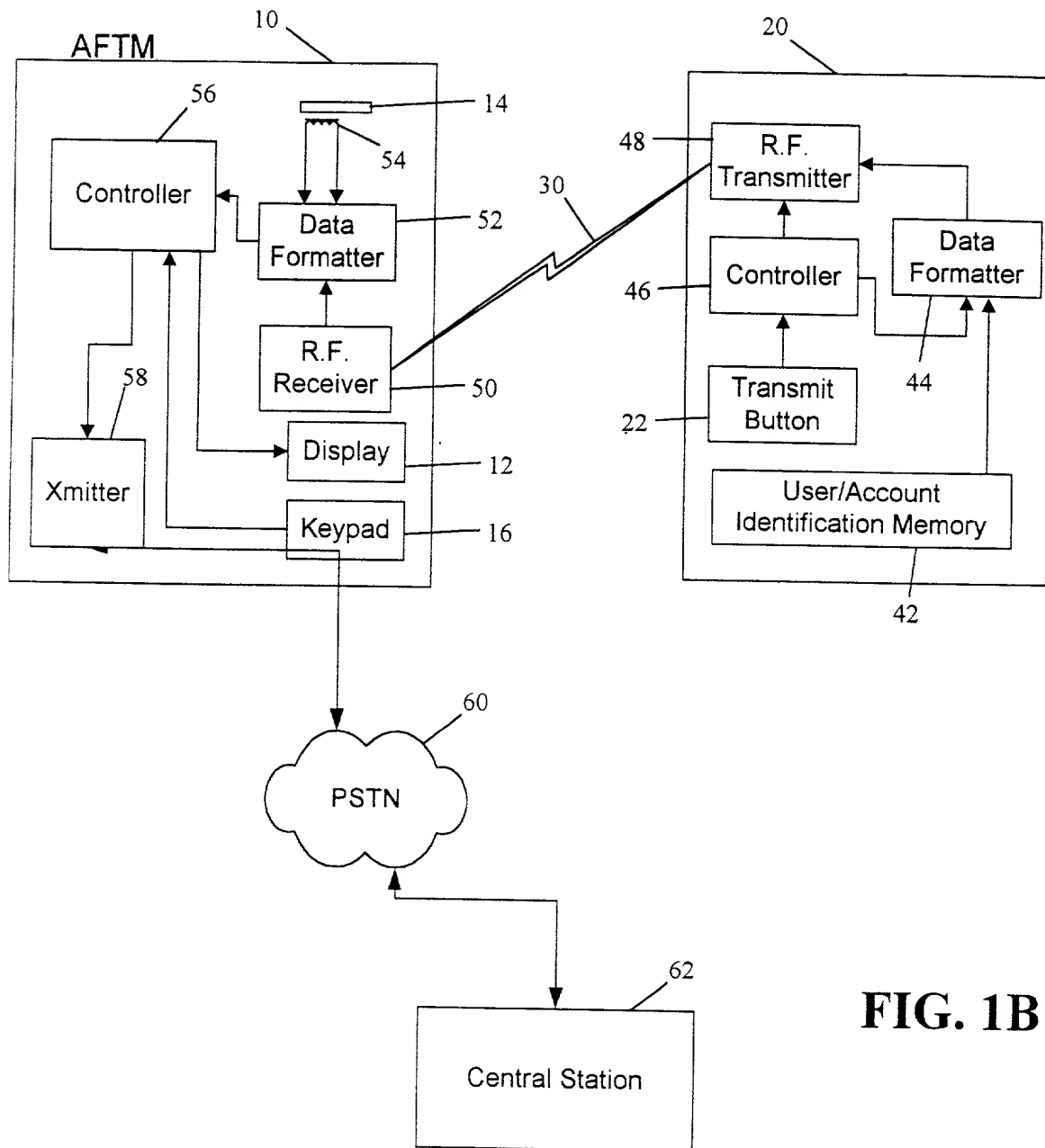


FIG. 1B

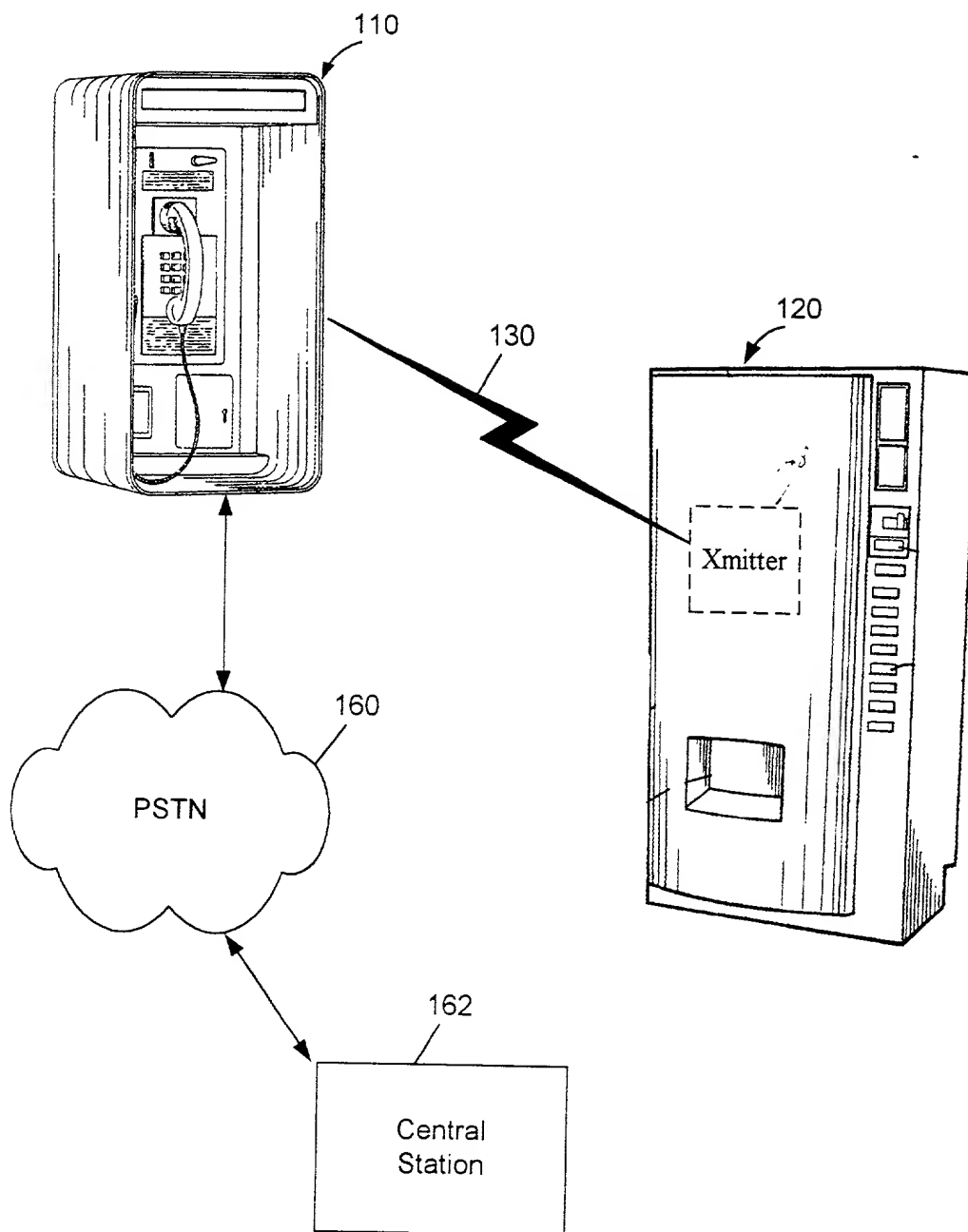


FIG. 2A

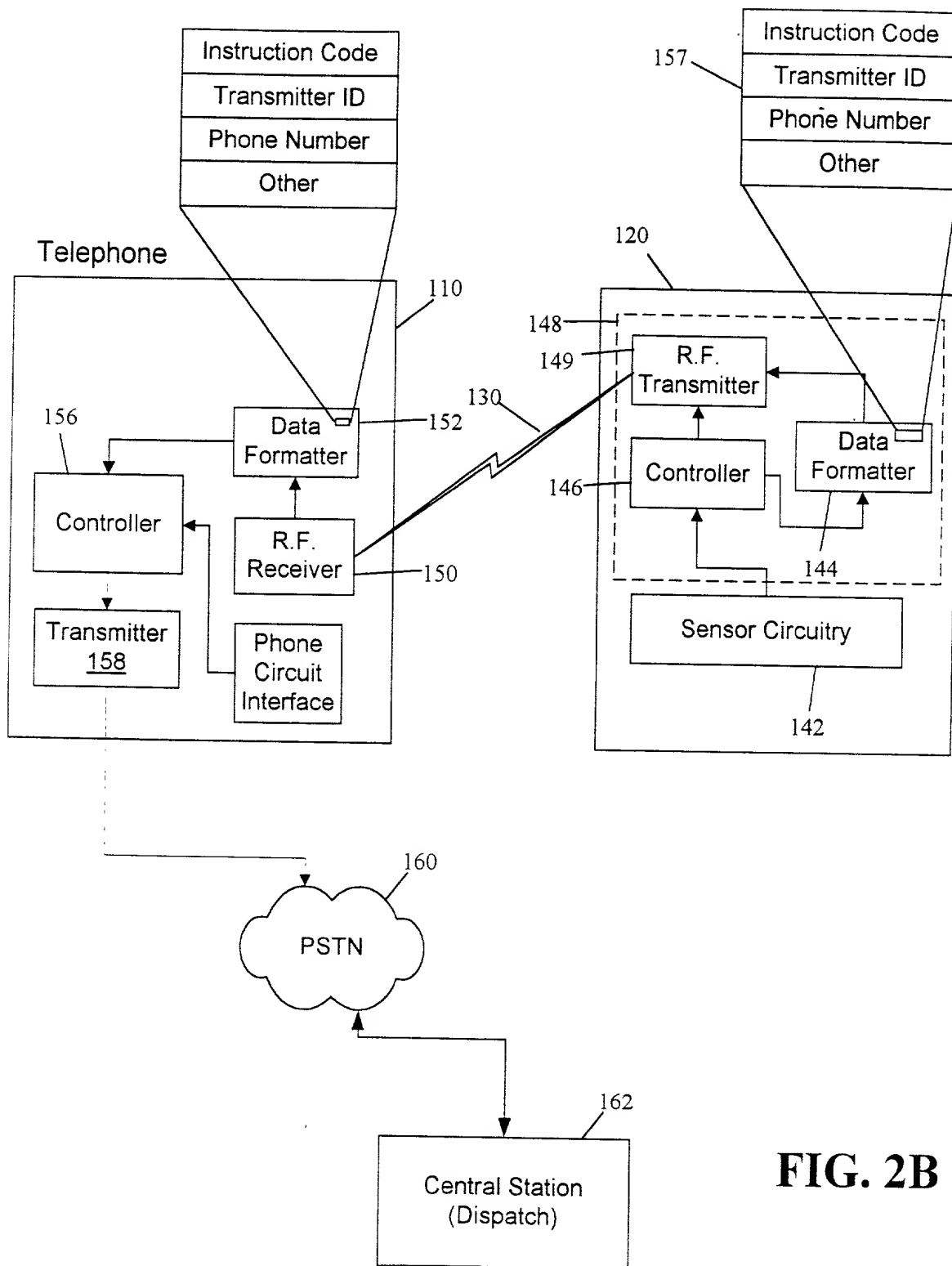


FIG. 2B

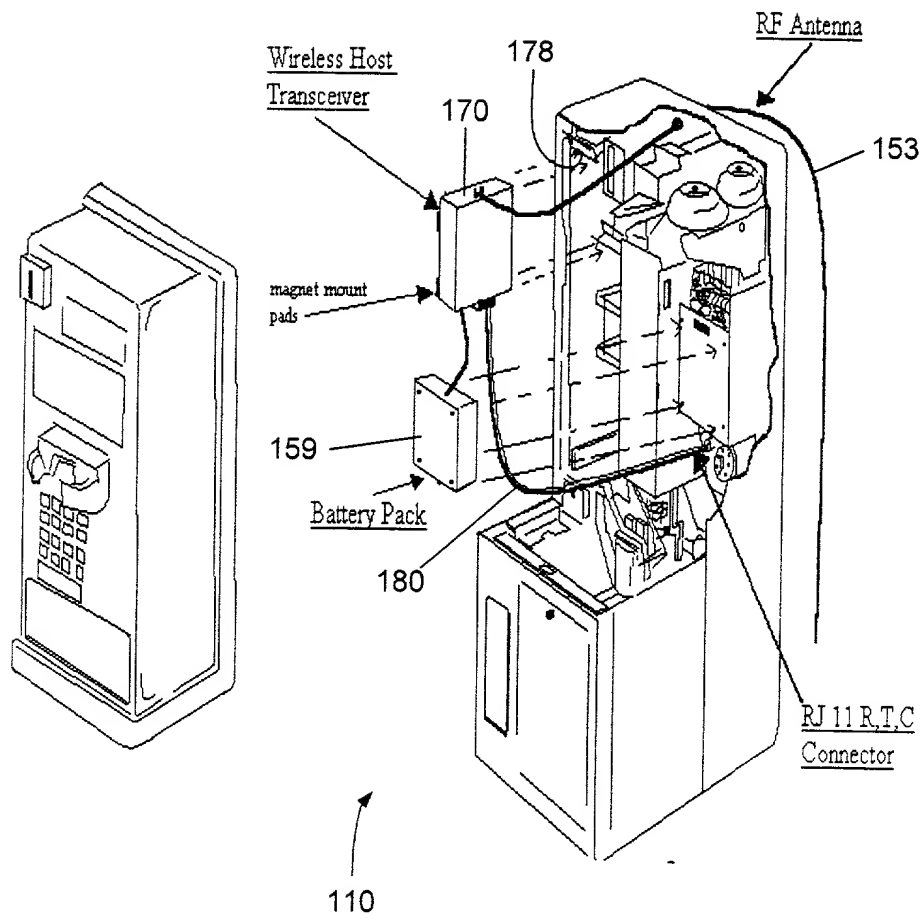


FIG. 3

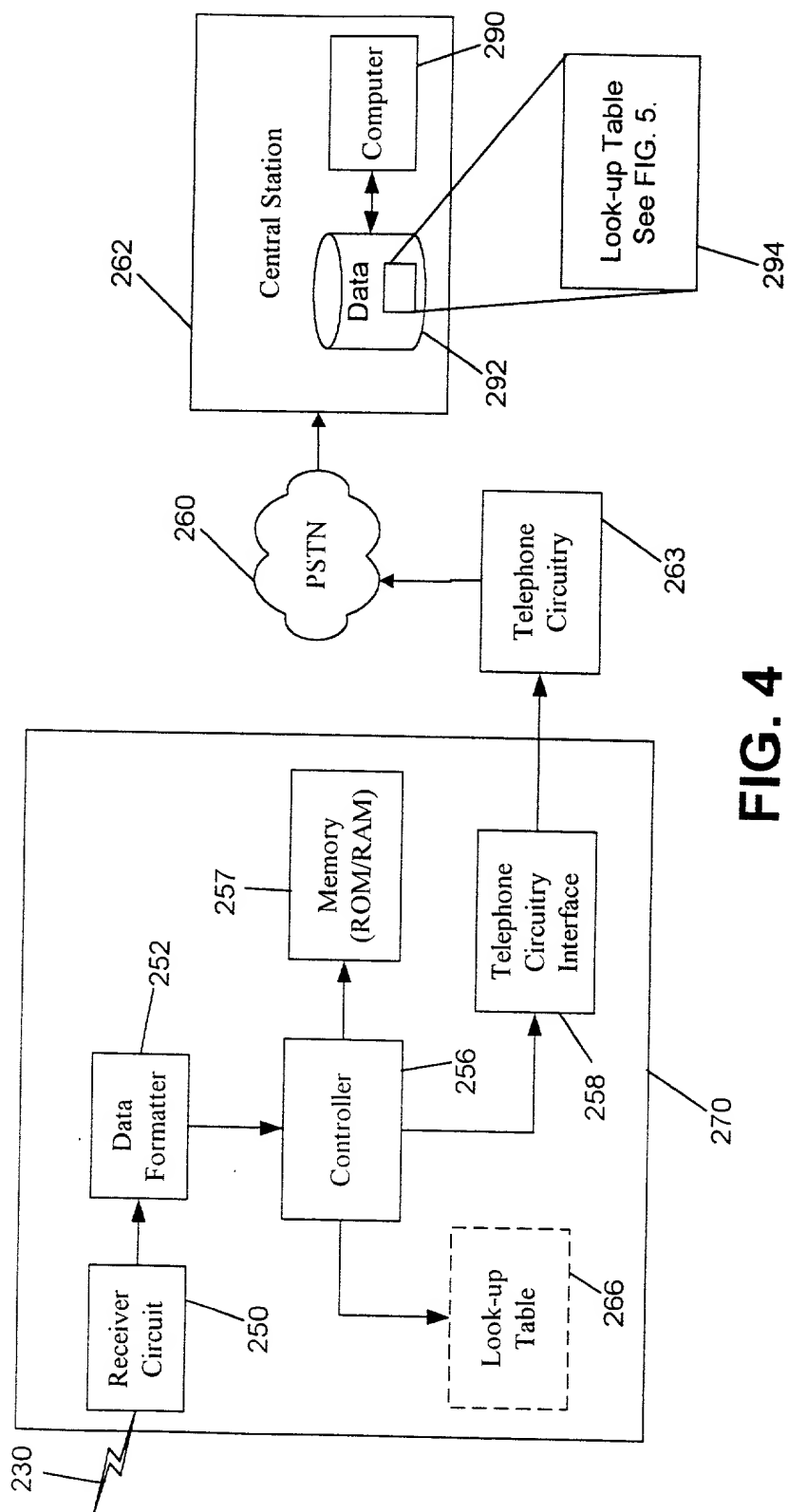


FIG. 4

Instruction Code	Function
00000001	Vending machine n is low on product X
00000002	Vending machine n is out of product X
00000003	Vending machine n is out of product Y
00000004	Vending machine n is out of order
00000005	Vending machine n is tilted
⋮	⋮
00100101	Person Y is in distress.
⋮	⋮
00111101	Trash Compactor m is in need of service.
⋮	⋮
10011001	Gas pump k is low on fuel.

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FIG. 5

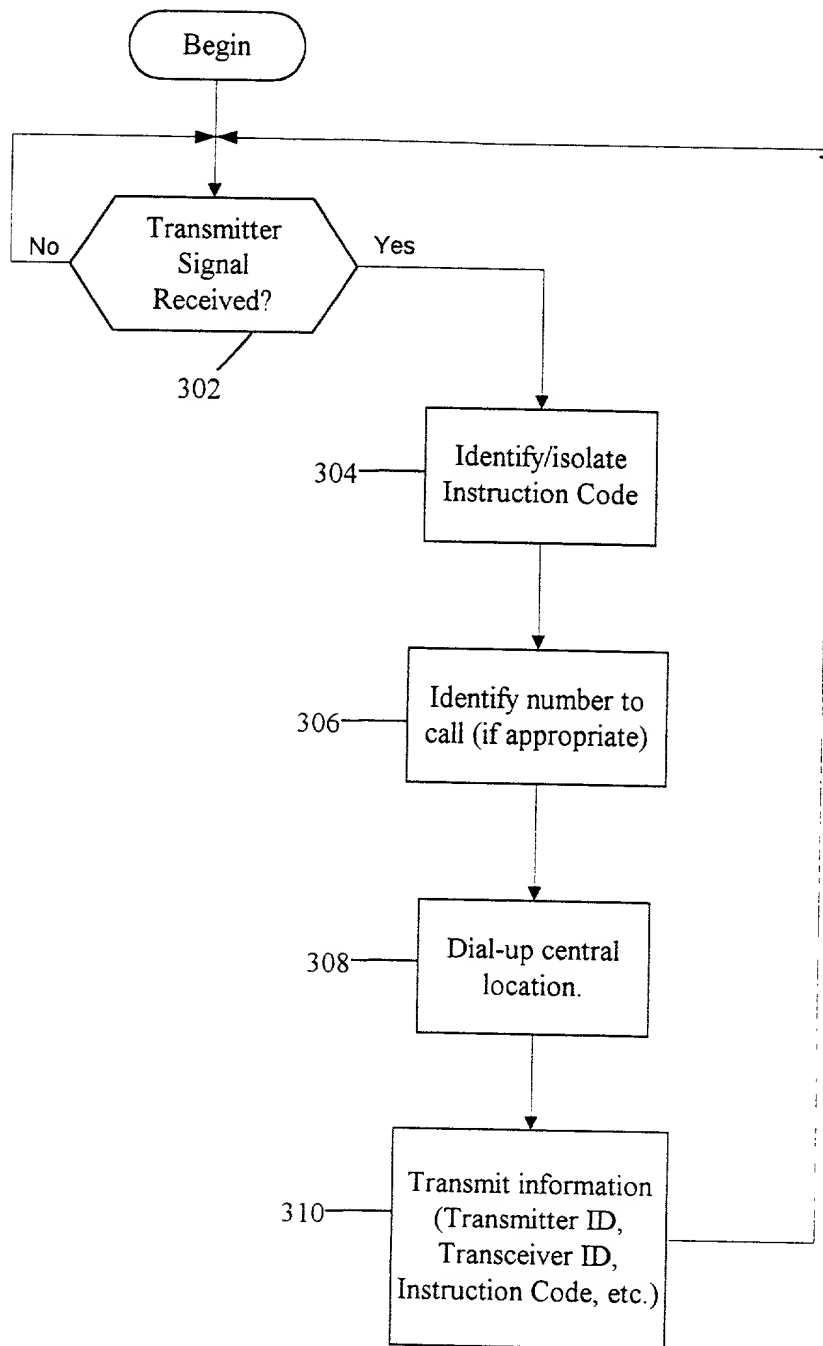
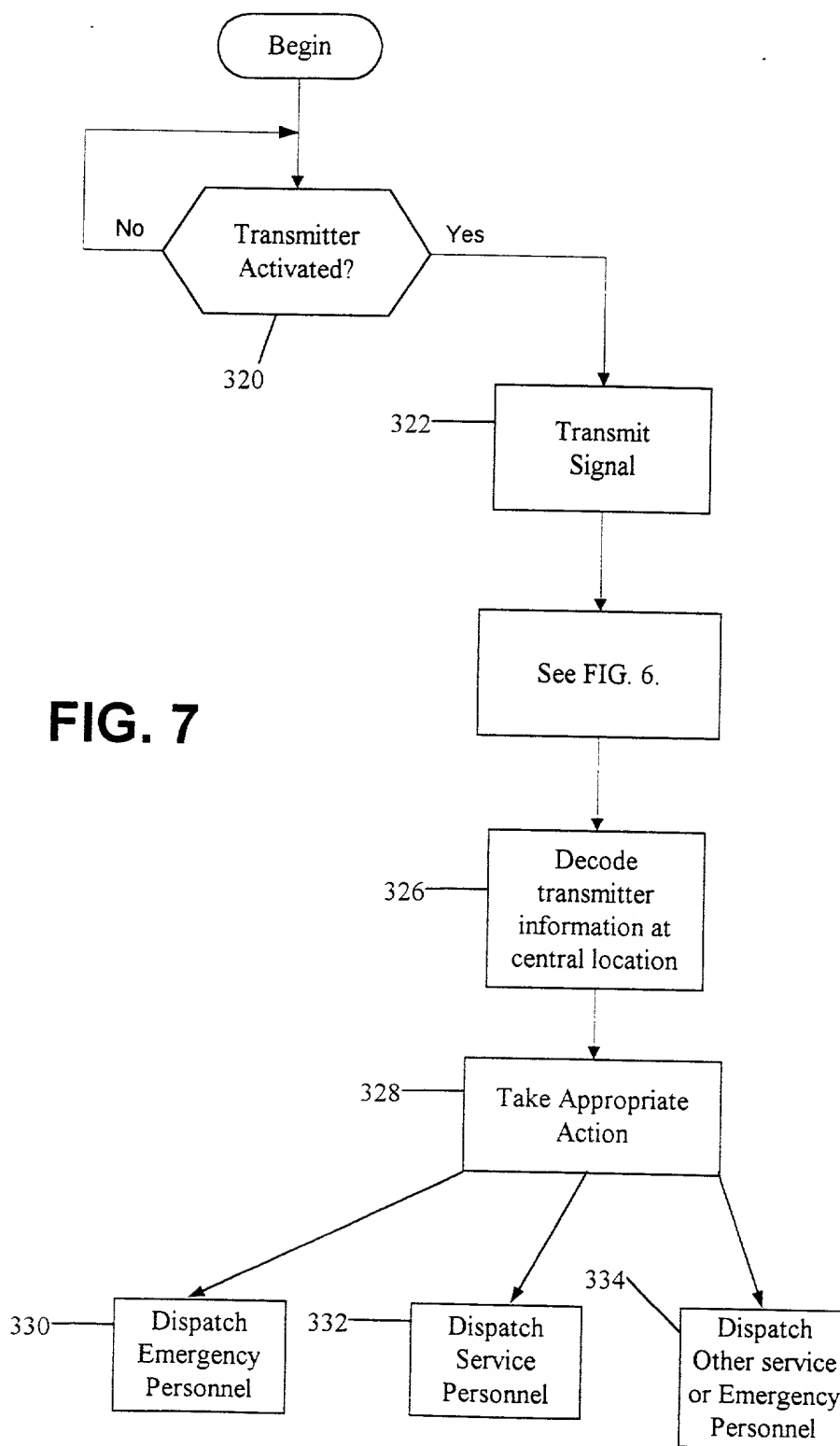


FIG. 6



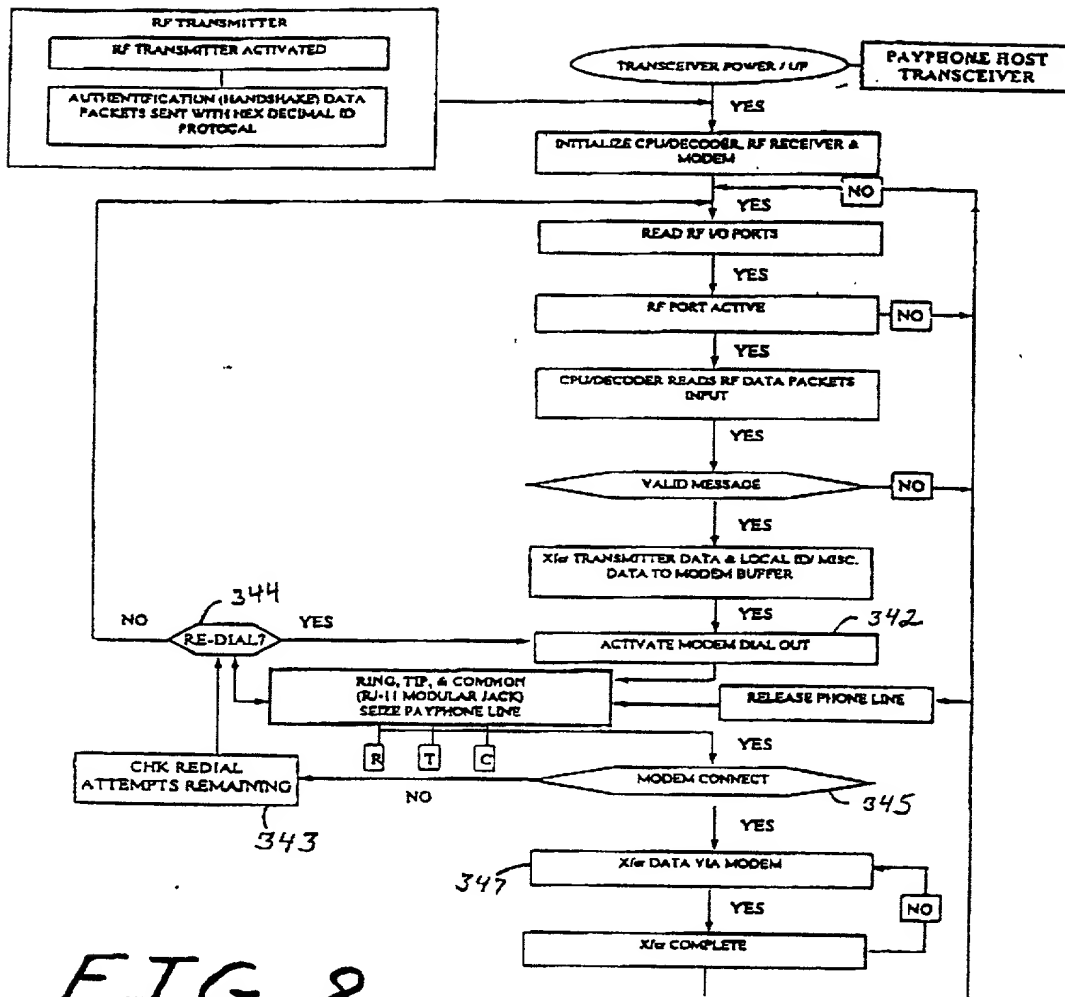


FIG. 8